

**COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

**As a below-named inventor, I hereby declare that:**

**My residence, post office address and citizenship are as stated below next to my name.**

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: QUANTITATIVE ASSAY FOR DETECTION OF NEWLY SYNTHESIZED RNA IN A CELL-FREE SYSTEM AND IDENTIFICATION OF RNA SYNTHESIS INHIBITORS, the specification of which:

is attached hereto.  
 was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_  
 and was amended on \_\_\_\_\_.  
 (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information which is material to patentability (as defined in 37 C.F.R. § 1.56) in connection with the examination of this application.

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) \_\_\_\_\_ (Filing Date) \_\_\_\_\_ (Status)  
(patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

**PROVISIONAL APPLICATION NUMBER**

**FILING DATE**

60/555,746

March 23, 2004

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

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**Country**

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**Application No.**

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**Date of Filing**

### **Priority Claimed**

API-0005

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorneys, and/or agents with full power of substitution, association, and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

**CUSTOMER NUMBER 23413**

**ADDRESS ALL CORRESPONDENCE TO:**

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor: **Mingjun HUANG**

Inventor's signature: Mingjun Huang  
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Citizenship: United States

Date: Sept. 18, 2006

Post Office Address: 11621 Greenlane Drive, Potomac, Maryland 20854

Full name of second joint inventor: **Yongnian SUN**

Inventor's signature: Yongnian Sun  
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Citizenship: Chinese

Date: 9/18/2006

Post Office Address: 80 Howard Drive, Hampden, CT 06514

Full name of third joint inventor: **Wengan YANG**

Inventor's signature: Wengan Yang  
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